



# Recombinant Human Serine/threonine-protein kinase H1 (PSKH1)

<b>Product Code</b>	CSB-EP018863HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P11801
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	GCGTSKVLP EPPKDVQLDL VKKVEPFSGT KSDVYKHFIT EVDSVGPVKA GFPAASQYAH PCPGPPTAGH TEPPSEPPRR ARVAKYRAKF DPRVTAKYDI KALIGRGSFS RVVRVEHRAT RQPYAIAKMIE TKYREGREVC ESELRVLRRV RHANIIQLVE VFETQERVYM VMELATGGEL FDRIIAKGSF TERDATRVLQ MVLGVRYLH ALGITHRDLK PENLLYYHPG TDSKIIITDF GLASARKKGD DCLMKTTCGT PEYIAPEVLV RKPYTNSVDM WALGVIAYIL LSGTMPFEDD NRRLYRQIL RGKYSYSGEP WPSVSNLAKD FIDRLTVDP GARMTALQAL RHPWVVSMAA SSSMKNLHRS ISQNLLKRAS SRCQSTKSAQ STRSSRSTRS NKSRRVRERE LRELNLRYQQ QYNG
<b>Source</b>	E.coli
<b>Target Names</b>	PSKH1
<b>Protein Names</b>	Recommended name: Serine/threonine-protein kinase H1 EC= 2.7.11.1 Alternative name(s): Protein serine kinase H1 Short name= PSK-H1
<b>Expression Region</b>	2-424
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.